



Certification Exhibit

**FCC ID: CD2-NQSERPAIR01
IC: 1727A-NQSERPAIR**

**FCC Rule Part: 15.225
ISED Canada's Radio Standards Specification: RSS-210**

Project: 0721009645

**Manufacturer: Bogen Communications LLC
Model: Nyquist NQ-SERPAIR**

Test Setup Photos

TÜV SÜD America
5610 West Sligh Ave., Suite 100
Tampa, FL 33634

Phone: 813-284-2715
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Figure 1: Radiated Emissions – Front View – Emissions Masks

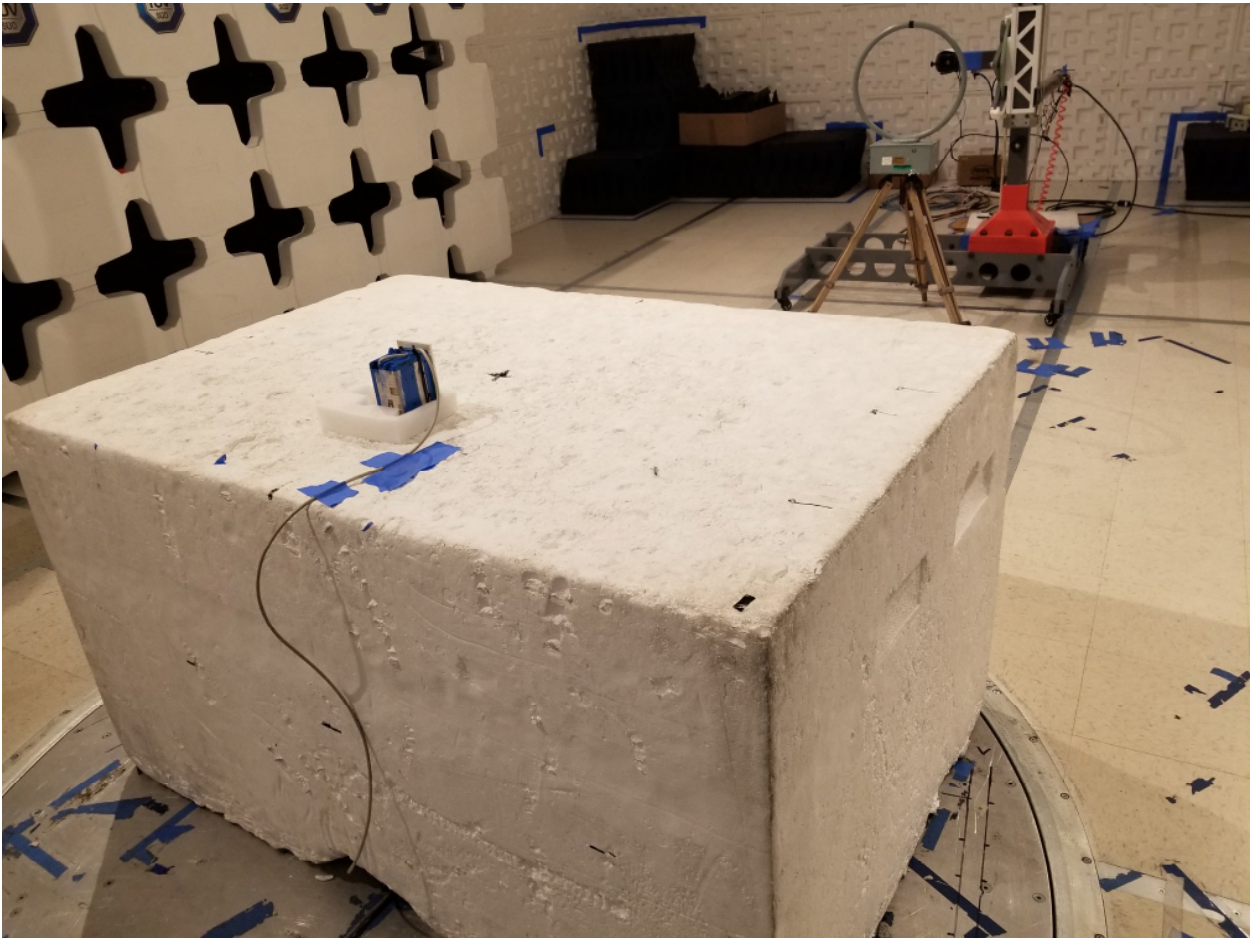


Figure 2: Radiated Emissions – Back View - Emissions Masks

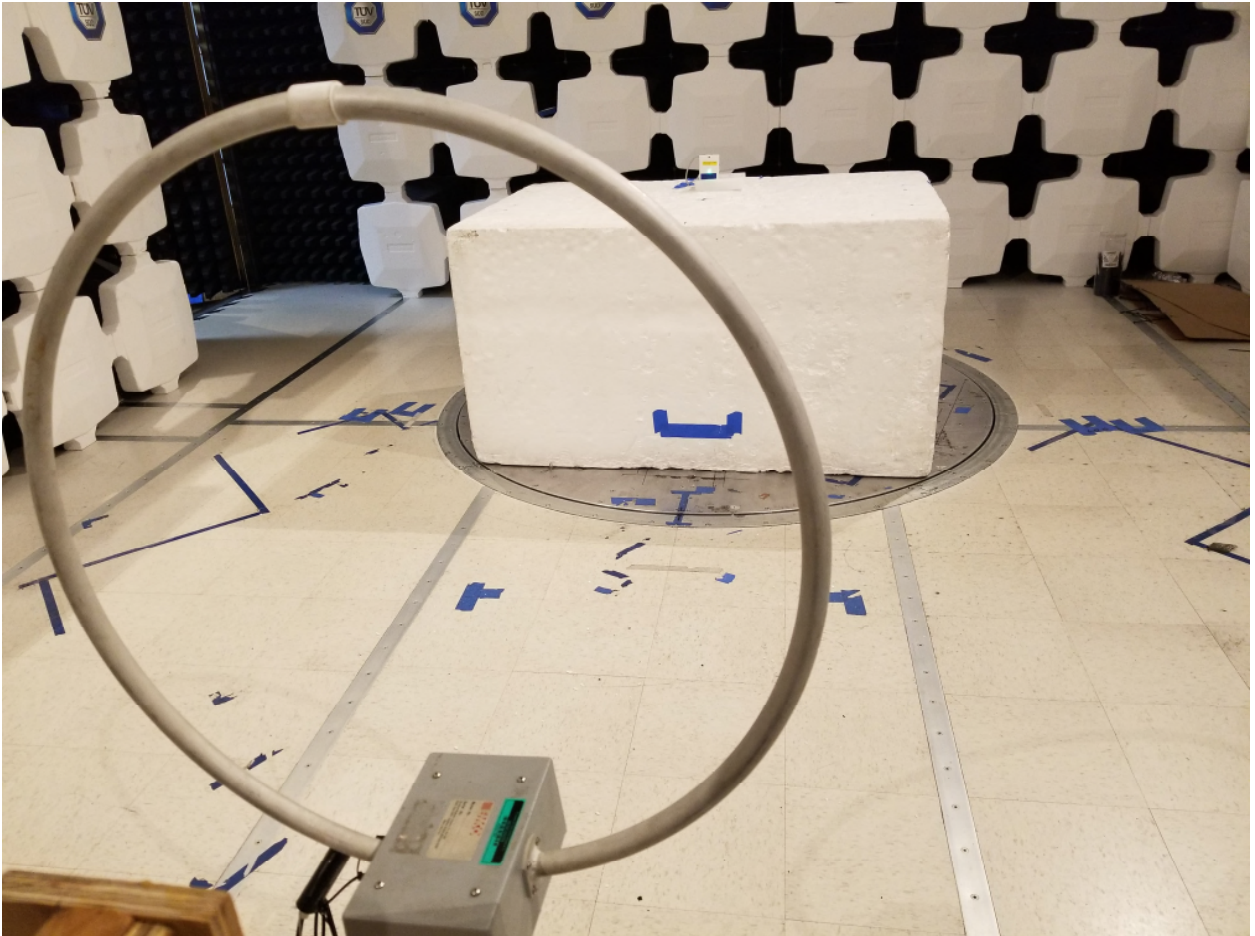


Figure 3: Radiated Emissions – Front View – Spurious Emissions

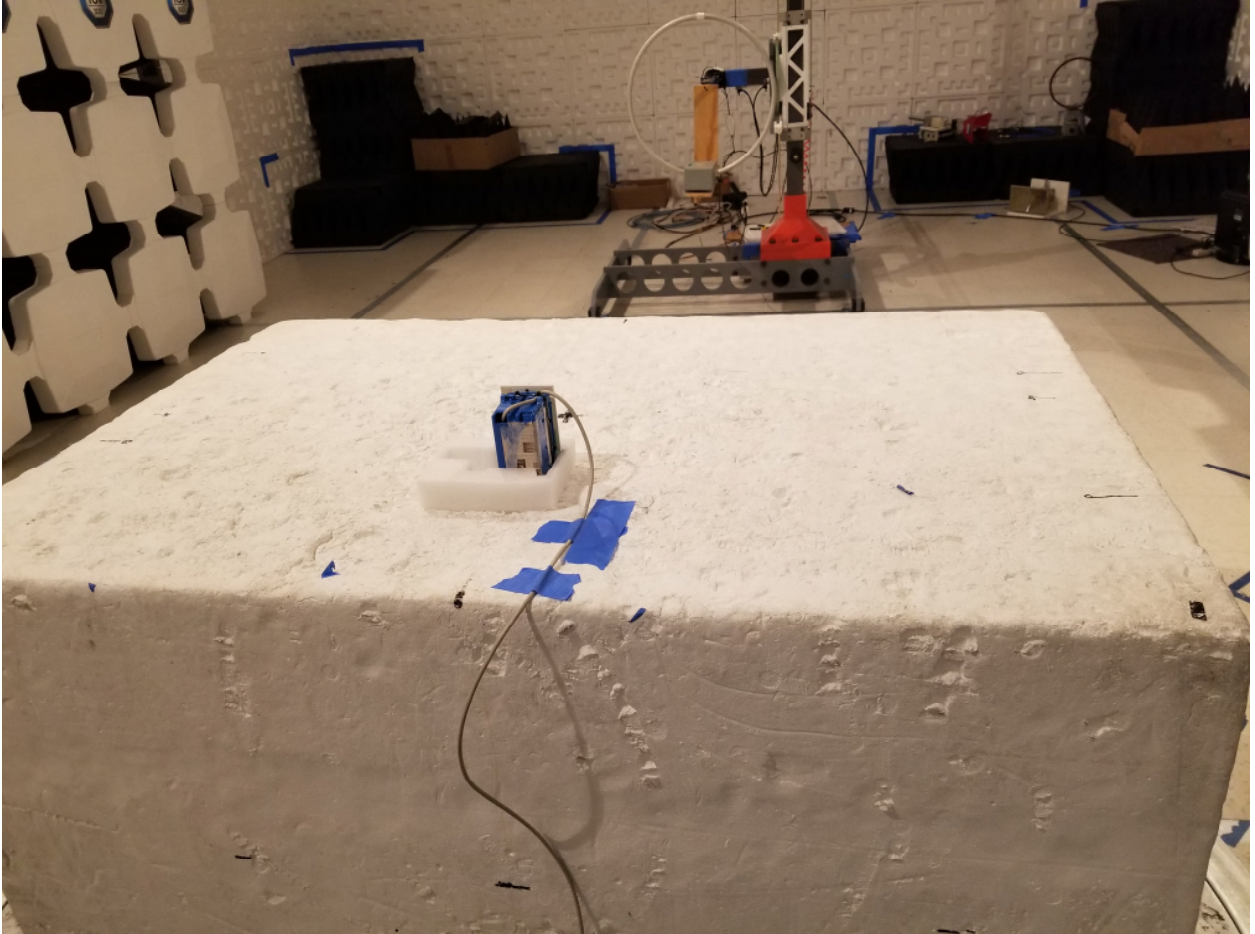


Figure 4: Radiated Emissions – Back View – Spurious Emissions

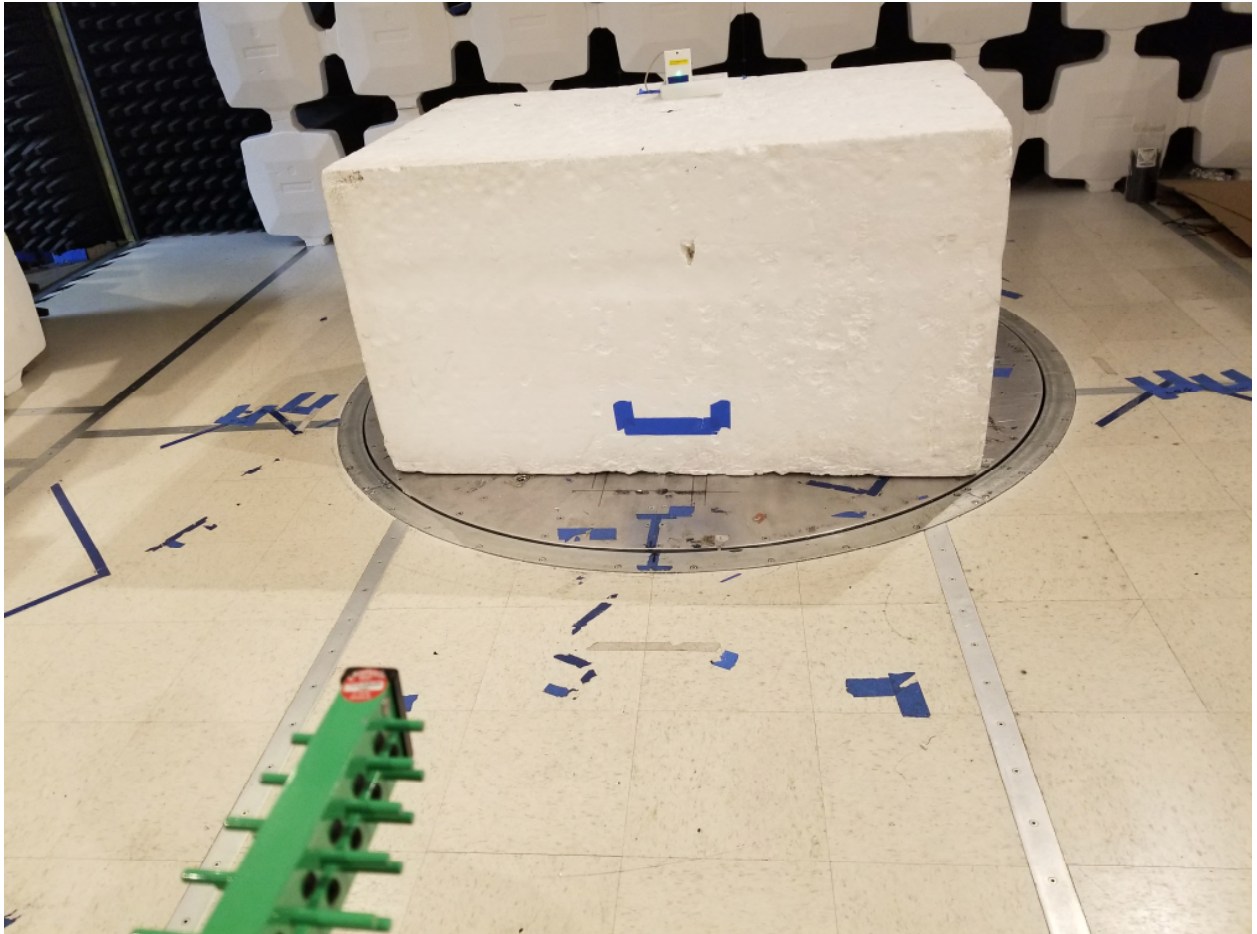


Figure 5: Radiated Emissions – Front View – Spurious Emissions

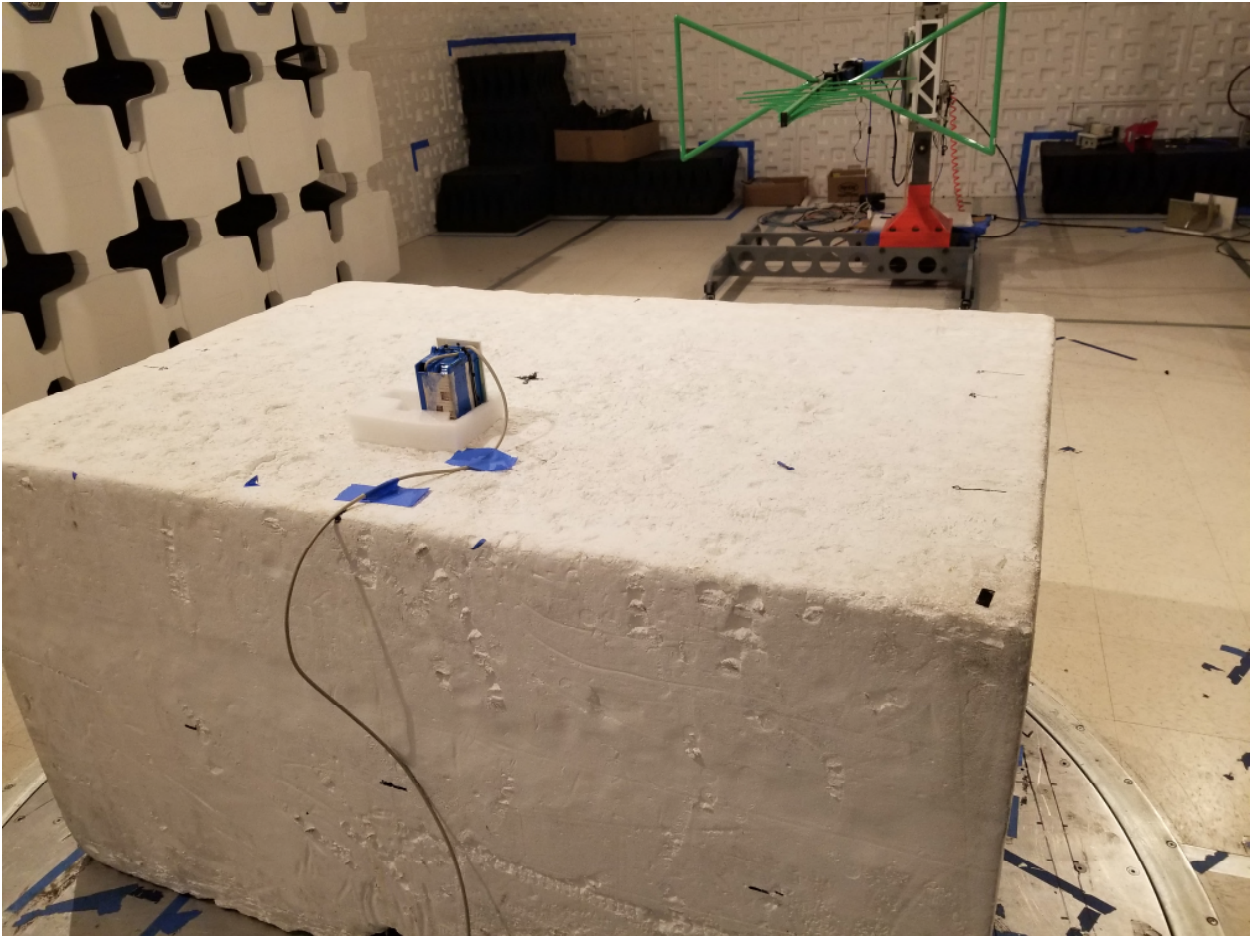


Figure 6: Radiated Emissions – Back View – Spurious Emissions



Figure 7: Power Line Conducted Emissions – Front View

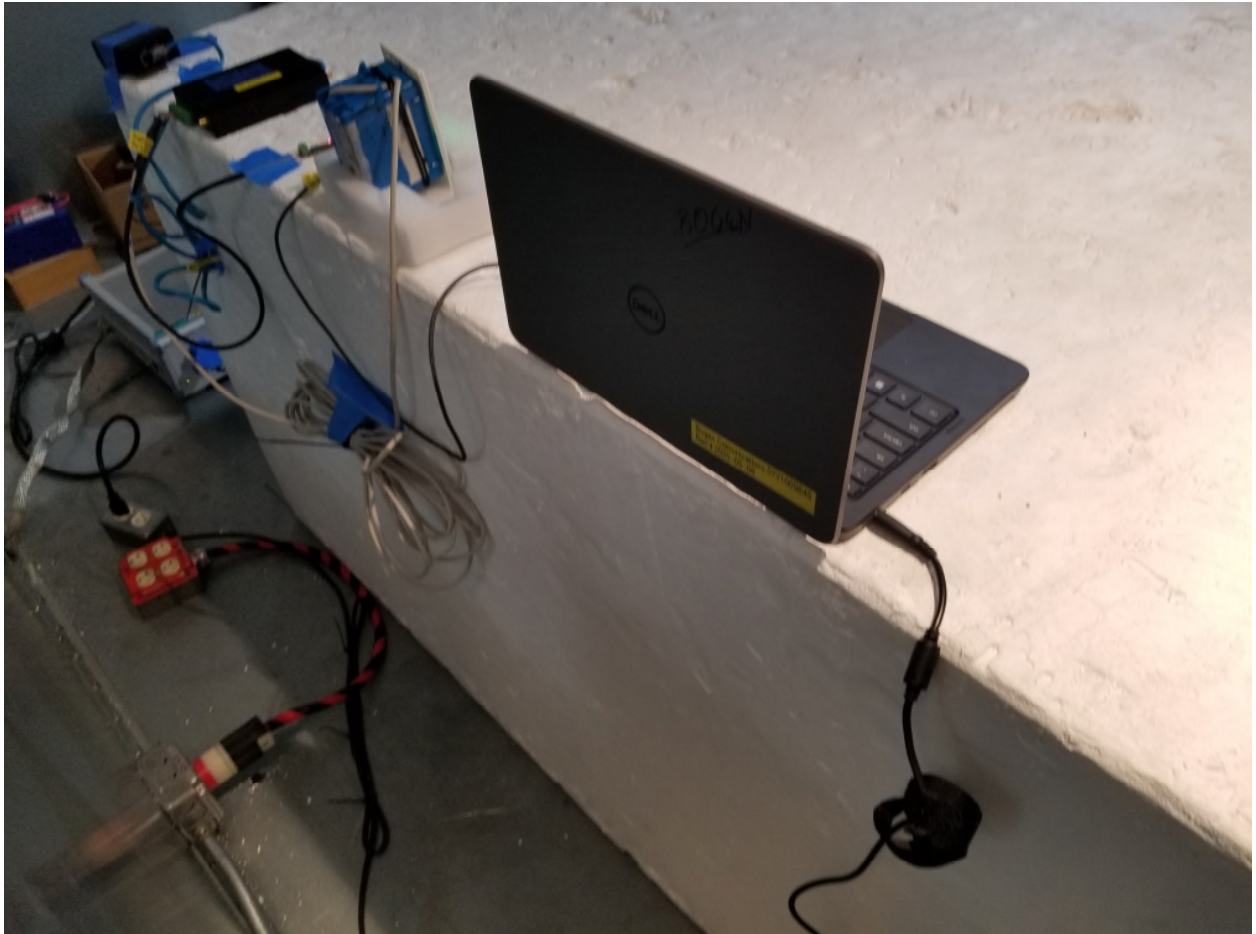


Figure 8: Power Line Conducted Emissions – Rear View

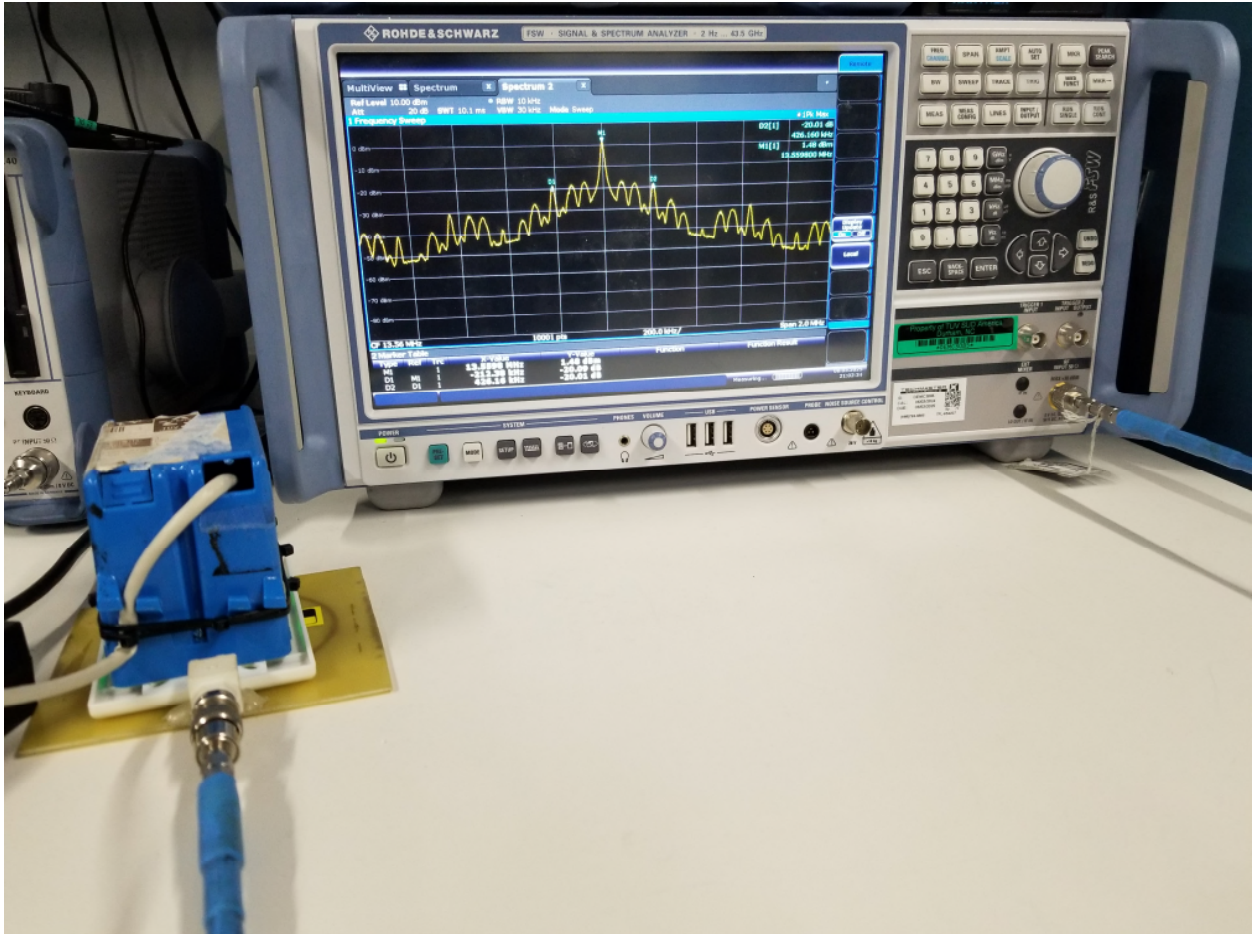


Figure 9: Bandwidth / Duty Cycle Measurements

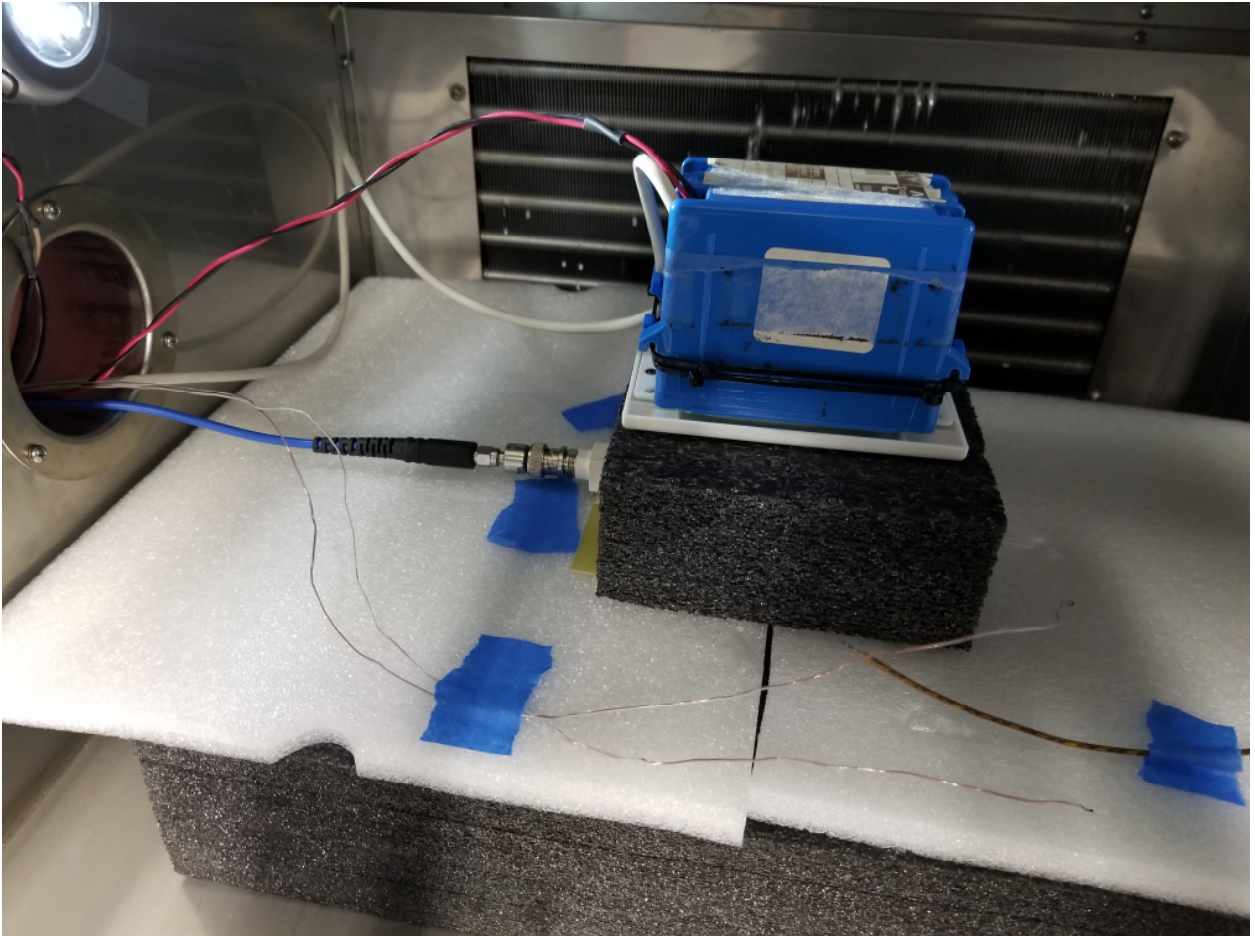


Figure 10: Frequency Stability Measurements

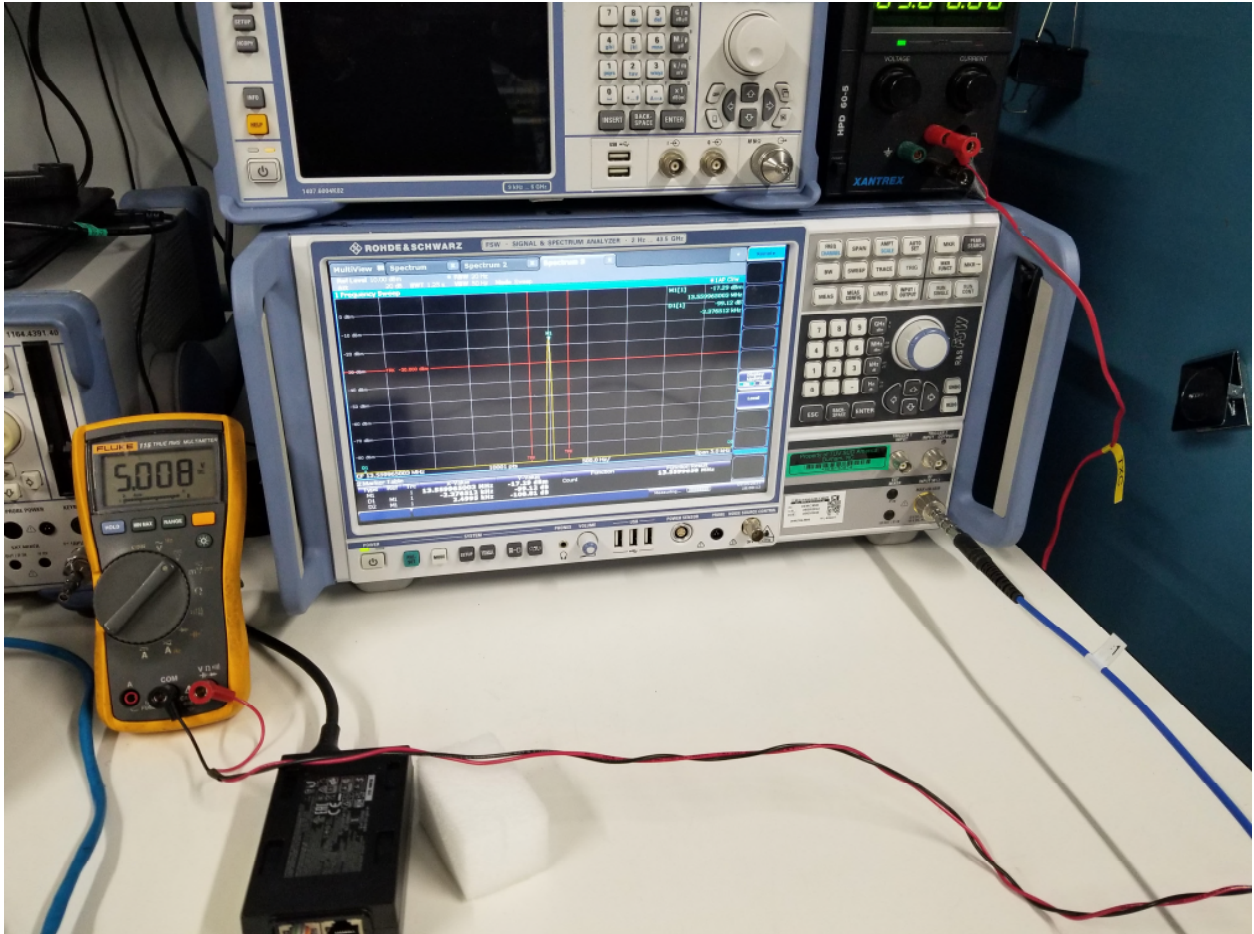


Figure 11: Frequency Stability Measurements



Figure 12: Frequency Stability Measurements